USSN: 10/083,705 Group No. 3682

Examiner: Van Pelt, Bradley J

Page 9

AMENDMENTS TO THE DRAWINGS

In response to the Draftsperson's objection to the drawings, a substitute set of drawings (21 sheets) is attached herewith. Attached Figures 1-25 are to replace originally submitted Figures 1-25.

Not permitted solid black shadings have been removed and the size of numbers, letters and reference characters have been increased where needed.

Further, for enhanced clarity the number of figures per sheet of drawing has been limited to a maximum of three figures per sheet.

Attachment: 21 replacement sheets.



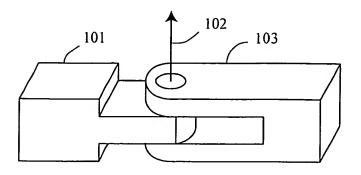


Figure 1
PRIOR ART

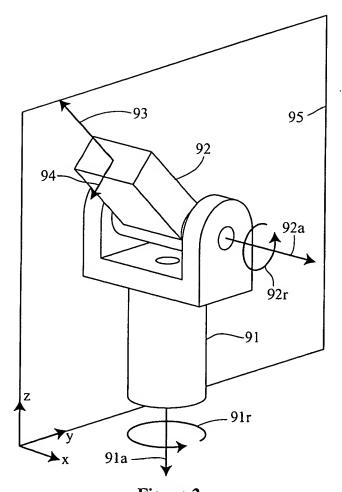


Figure 2
PRIOR ART



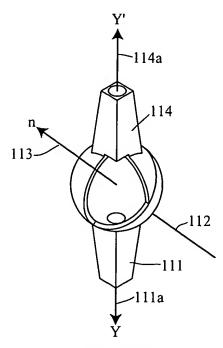
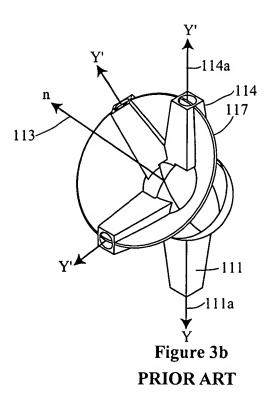


Figure 3a





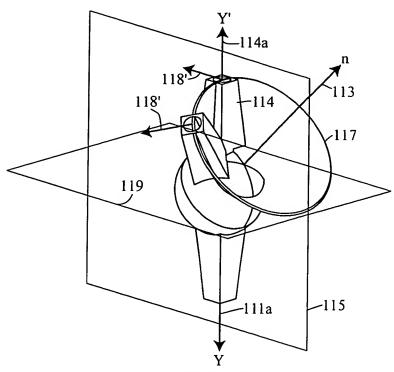


Figure 4a

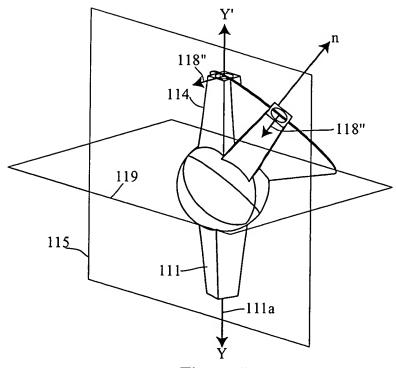
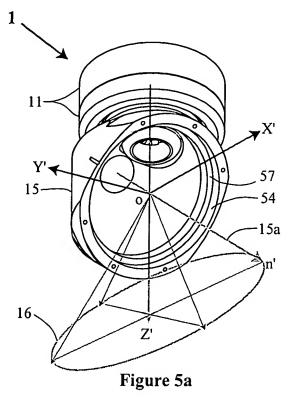
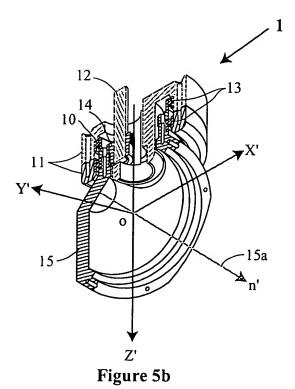


Figure 4b PRIOR ART









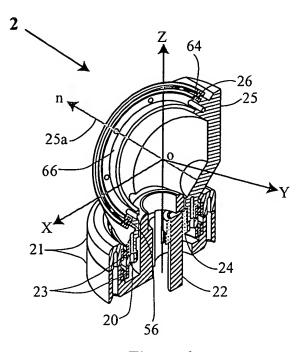
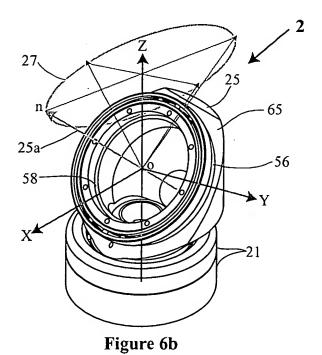
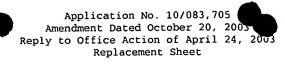
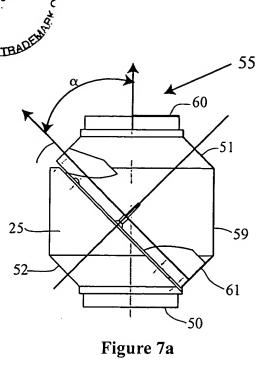


Figure 6a







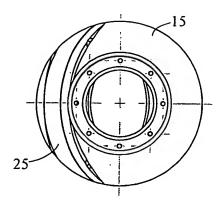


Figure 7b

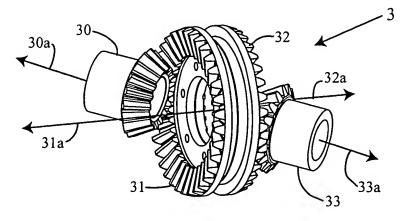


Figure 8



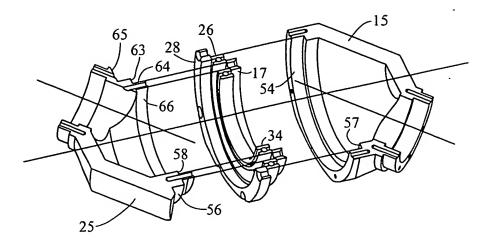


Figure 9a

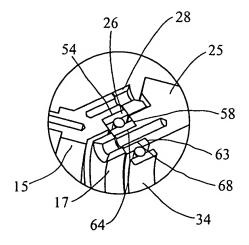


Figure 9b



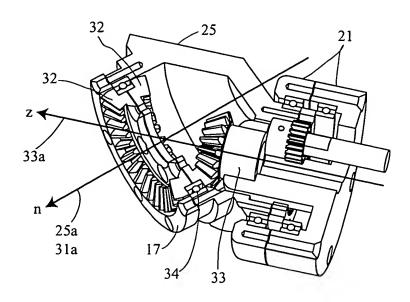


Figure 10



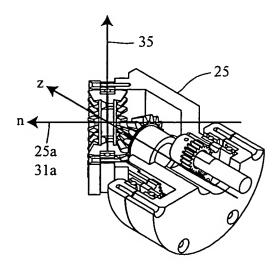


Figure 11a

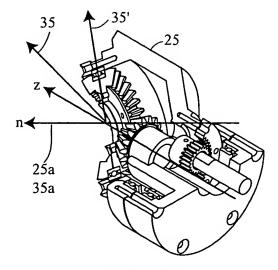


Figure 11b



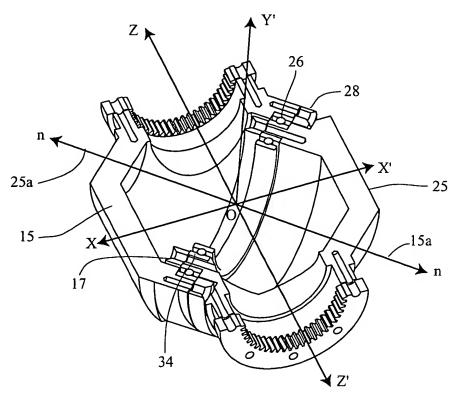


Figure 12



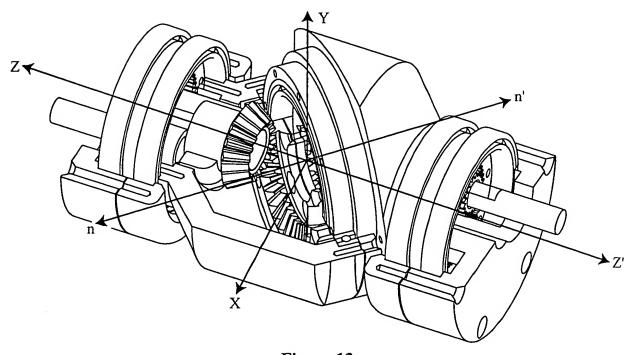


Figure 13



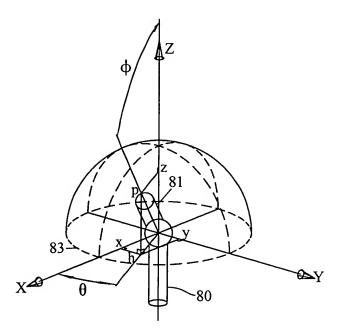


Figure 14



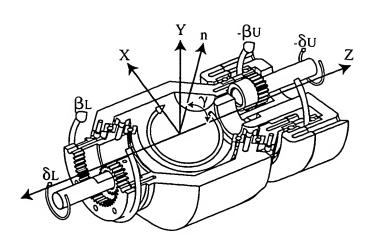


Figure 15a

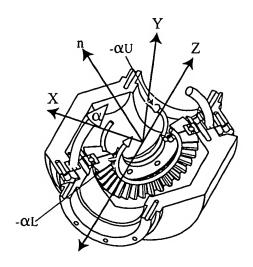


Figure 15b



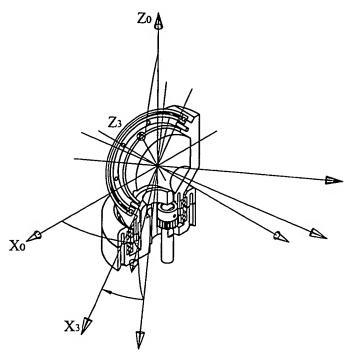


Figure 16a

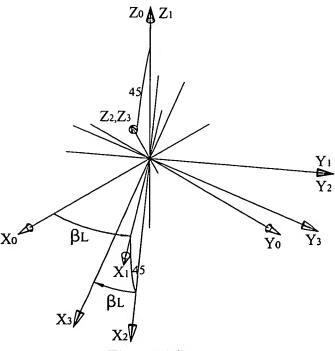


Figure 16b



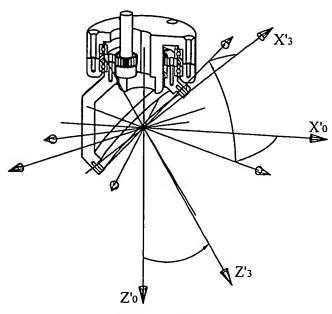


Figure 17a

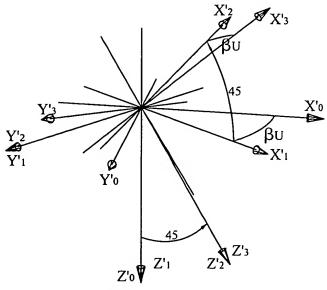


Figure 17b

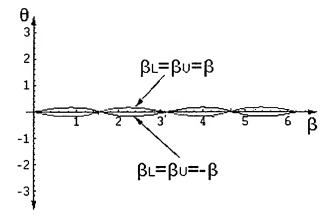


Figure 18a

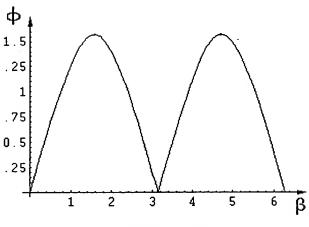
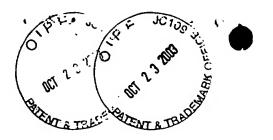


Figure 18b



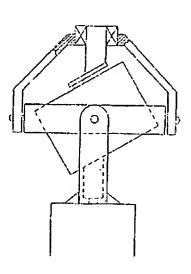


Figure 19a

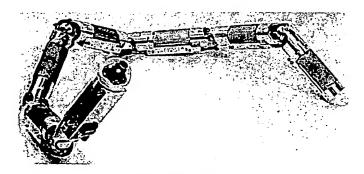
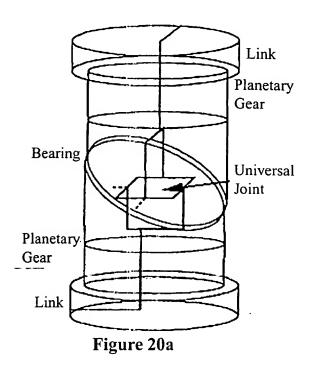


Figure 19b

PRIOR ART





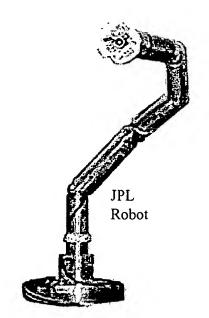
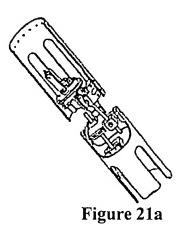
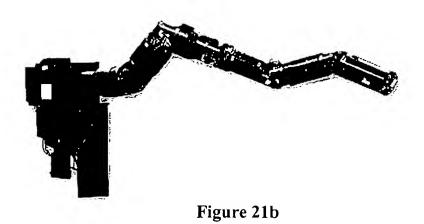


Figure 20b

PRIOR ART







PRIOR ART



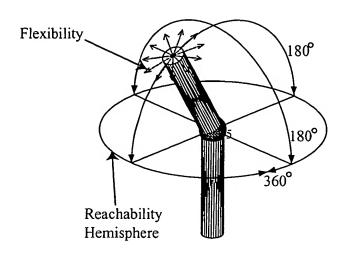


Figure 22

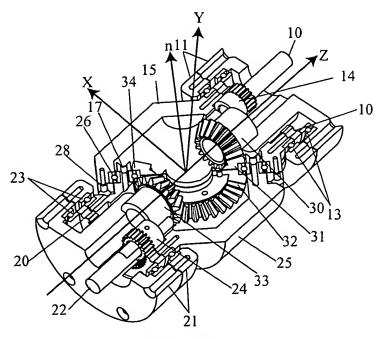


Figure 23

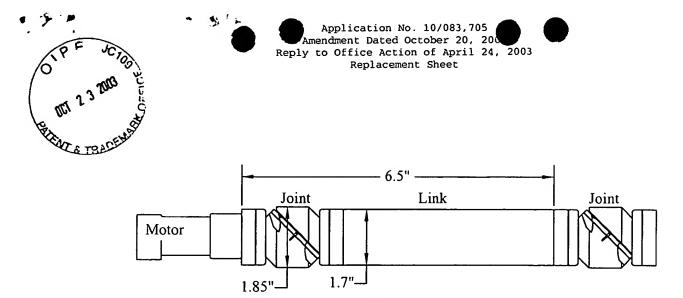


Figure 24

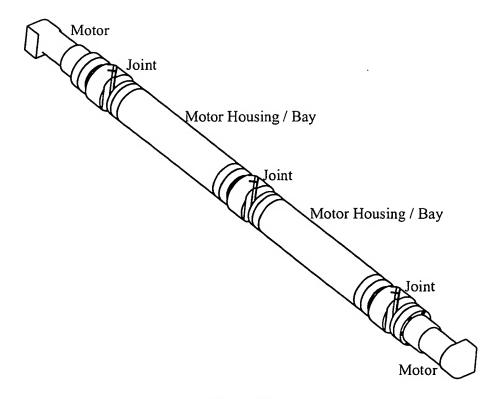


Figure 25.